2Compressedair

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MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE: 5/1/2002 SUPERCEDES: 2/1/2000

1. PRODUCT IDENTIFICATION

Trade Name: ECASX68, SX68

Chemical Name: Diester/organic compound blend

Chemical Family: Ester

2. COMPONENTS & HAZARD STATEMENT

This product is non-hazardous. The product contains no known carcinogens. No special warning labels are required under OSHA CFR 1910.1200.

3. PHYSICAL DATA

Viscosity: 57 cst @ 40°C

Specific Gravity (Water = 1.0): 0.94

Boiling Point: Not determined Vapor Pressure: Negligible

Appearance & Odor: Straw color — bland odor

Solubility in Water: Negligible

Other Data: Non-toxic USDA H-2 approved

4. FIRE & EXPLOSION HAZARD DATA

Flash Point: 485°F COC

Auto-ignition Temperature: 760°F ASTM D-2155

Flammability Limits: Not Established

Extinguishing Media: Dry Chemical; C02 Foam; Water Spray

Special Fire Fighting Procedure: Burning may produce irritating/noxious fumes.

Firefighters should use NIOSH/MNSA approved self-contained breathing apparatus. Use

water to cool fire-exposed containers to prevent pressure build-up.

5. REACTIVITY DATA

Stability: This product is stable and will not react with water.

Materials to Avoid: Avoid strong oxidizers

Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide

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6. HEALTH INFORMATION

Eye Contact: Flush eyes with water for 15 minutes. Call a physician if irritation develops.

Skin Contact: Wash skin with soap and water.

Inhalation: Remove to fresh air.

Ingestion: First aid not normally required. If uncomfortable, call physician.

7. HEALTH HAZARD DATA

Exposure Limits: Not applicable

Effects of Overexposure: Low oral and dermal toxicity. Prolonged or repeated exposure

may cause irritation, nausea, and vomiting.

8. EMPLOYEE PROTECTION

For general personal hygiene, wash hands thoroughly after handling material. Avoid contact with skin and eyes. Chemical impervious gloves are not required, but may be recommended for prolonged exposure. Use in a well ventilated area

9. STORAGE, SPILL & DISPOSAL PROCEDURES

Storage: Store in clean, dry area.

Spills: Use absorbent materials to soak up fluid.

Disposal: Incinerate this product and all associated wastes in a licensed facility in

accordance with Federal, state, and local regulations.

10. HAZARD RATING INFORMATION

	NFPA	KEY
Health	1	4=Severe, 0=Minimal
Flammability	1	3=Serious
Reactivity	0	2=Moderate, 1=Slight
Personal Protection	В	B=Gloves, Goggles

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For Additional Information: